

# Food Processing Workshops for Industry



Pollution Prevention Services invites you to participate in a workshop on how pollution prevention (P2) techniques and environmental management systems (EMS) can assist food processing facilities in improving both environmental compliance and their bottom line.

## Workshop dates and locations:

**November 30, 2005**, Kirkwood Training & Outreach Services, Kirkwood Community College, Cedar Rapids

- A map can be found at <http://www.kirkwood.edu/ktos/facilities.html>

**December 1, 2005**, Scheman Building, Iowa State Center, Ames

- A map can be found at <http://www.fpm.iastate.edu/maps/southeast.asp>

## The Workshops

Many of Iowa's food processors have already increased both profits and compliance by implementing P2 and EMS. For example, a meat processing company that participated in a 15-month joint EMS/P2 project with the Iowa Waste Reduction Center and Pollution Prevention Services subsequently reported that, a year after implementing its EMS, it had already saved \$637,000 and reduced its solid waste volume by 28%. The company is anticipating tripling its reduction of wastes and increasing savings in the second year of operating under the EMS.

In addition to providing a basic framework for developing EMS and identifying and implementing P2 techniques, the workshop will feature industry experts who will share their experiences with EMS and P2. They will provide ideas for workshop participants on how a P2-based EMS helps in targeting key options for reducing costs and improving environmental performance. Just think of the possibilities:

- more efficient energy use
- more efficient water use
- reduced wastewater discharges
- reduced waste volumes
- reduced air emissions
- reduced cost of waste management and pollution control.

The industry presenters will also provide suggestions on gaining management backing and long-term facility wide support for P2/EMS development and implementation at your facility.

## Registration:

\$ 30.00 per person. Please send your payment with the form on this brochure.

## Agenda

### EMS

- Overview of basics
- Keep it simple
- Value & Cost
- How to sell to management
- How to determine signs of an excellent EMS

### Pollution Prevention

- Overview & relationship to EMS
- Energy efficiency
- Water use
- Information sources for alternative more efficient technologies

### Compliance

- What's new in regulations for the food processing industry?
- How to keep abreast of emerging compliance requirements

### Technical Assistance & Resources

- Where to go for help with:
  - Compliance assistance
  - P2 assistance
  - EMS assistance
- State resources
  - What Iowa's technical assistance providers do
  - Resources & capabilities
  - Contact person & information
- How to get the right EMS consultant

### Website sources & other resources

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## Registration Form

**30-3078**

Name \_\_\_\_\_ Phone \_\_\_\_\_

Company Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

E-mail Address \_\_\_\_\_

☐ November 30, Cedar Rapids - Workshop    or    ☐ December 1, Ames - Workshop

☐ I have a dietary restriction. Please specify \_\_\_\_\_ .

Please send registration forms to: Jeff Fiagle, IDNR, 502 E. 9<sup>th</sup> Street, Des Moines, IA, 50319